

SUBJECT: Early black intermittent duty solenoids

APPLICATION: All Glasair I RG's

DISCUSSION: We received a report of a Glasair I RG which landed gear up. The owner reported that early style intermittent "black" solenoids caused an electrical failure. He was fortunate. Except for the pitot tube a couple of antennas and the propeller, the damage was minimal. However, because of other additional reports of trouble with these solenoids and because of the potential damage that they could lead to, justifies the mandatory nature of this bulletin.

SOLUTION: Within the next 25 hours of operation, anyone using the early "black" intermittent solenoids in their aircraft should replace them with continuous duty solenoids. Stock #210-0024-059 for 12 volt systems. The continuous duty solenoids can be identified by their silver color and two small terminals instead of a single small terminal found on the intermittent black solenoids.

 STODDARD-HAMILTON AIRCRAFT, INCORPORATED					
MODEL	ASSEMBLY NAME	REVISION	DATE	VOLUME	PAGE
GLASAIR	SERVICE BULLETIN 121		11/18/93		1 of 1